

1 In the Abstract

2 Kindly replace the Abstract in the file with the Substitute Abstract
3 appearing on the immediately following page.

1

Substitute Abstract

2 Laminates consisting of a high-damping core material sandwiched between two
3 stiff, weldable skins. The laminate structures have increased resonant frequencies,
4 improved damping characteristics, do not outgas, and may have a decreased inertial
5 moment. The laminates are comprised of 100% metal constituents, and the structural
6 integrity of the laminates does not depend upon an epoxy or low-melting point solders.